

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	davison-dale-a-.in.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 11:37
L2	0	davison-dale-a-\$.in.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 11:37
L3	11	davison-dale-\$.in.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 11:37
L4	9	l3 not l1	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 11:37
L5	0	davison-dale-.in.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 11:37
L6	0	liescheski-phillip-b-.in.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 11:38
L7	0	liescheski-phillip-b-\$.in.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 11:38
L8	1	liescheski-phillip-\$.in.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 11:38
L9	0	liescheski-phillip-.in.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 11:38
L10	208	(gradient adj solution\$1) or (solution adj gradient\$1)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 11:58
L11	155971	freez\$3 or frozen or immobiliz\$5	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 11:59

## EAST Search History

L12	2	l10 and l11	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:00
L13	1989	density adj gradient\$1	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:00
L14	43	l13 and l11	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:00
L15	6	l14 and solution\$1	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:02
L16	14475	remobiliz\$5 or re-mobiliz\$5 or thaw\$3	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:02
L17	7	l14 and l16	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:04
L18	0	(immobilized adj fluid) adj unit\$1	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:04
L19	1	l14 and ship\$4	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:04
L20	2	l14 and packag\$3	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:05
L21	1771	density adj layer\$3	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:05
L22	8	l21 and l11	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 12:07
L23	26	davison-dale-a-.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:08

## EAST Search History

L24	0	davison-dale-a-\$.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:08
L25	39	davison-dale-\$.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:09
L26	13	l25 not l23	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:09
L27	1	davison-dale-.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:09
L28	2	liescheski-phillip-b-.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:10
L29	0	liescheski-phillip-b-\$.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:10
L30	2	liescheski-phillip-\$.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:10
L31	0	l30 not l28	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:10
L32	0	liescheski-phillip-.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:10
L33	1213	(gradient adj solution) or (solution adj gradient\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:12
L34	8	((gradient adj solution) or (solution adj gradient\$1)).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:18
L35	431028	freez\$3 or frozen or immobiliz\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:18
L36	653	l33 and l35	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:18
L37	55	l33 same l35	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 13:24
L38	19093	density adj gradient\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 13:24

## EAST Search History

L39	1123	I38 same I35	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 13:24
L40	214	I39 same solution\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 13:25
L41	67927	remobiliz\$5 or re-mobiliz\$5 or thaw\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 13:25
L42	66	I40 same I41	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 13:25
L43	65	I42 not I37	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:08
L44	4757	sucrose adj gradient\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:09
L45	419	I44 same I35	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:09
L46	25	I44 near5 frozen	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:09
L47	12	I46 same preformed	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:21
L48	60	preformed adj gradient\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:22
L49	0	I48 same I35	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:22
L50	13	I46 not I47	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:24
L51	87	I39 and preform\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:25
L52	76	I51 not I46	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:25
L53	71	I33 and preform\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:26

## EAST Search History

L54	44	I53 and I35	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:25
L55	3	I33 same preform\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:27
L56	9	((preformed adj density) adj gradient\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:29
L57	19961	I33 or I38	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:29
L58	155	I57 same preform\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:29
L59	4	I58 same 35	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:30
L60	4	I59 not I55	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 14:30

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(FILE 'HOME' ENTERED AT 11:04:33 ON 06 DEC 2007)

FILE 'CAPLUS, CAOLD, MEDLINE, BIOSIS' ENTERED AT 11:04:43 ON 06 DEC 2007

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      E DAVISON DALE A/AU
L1      12 S E3-E4
      E LIESCHESKI PHILLIP B/AU
L2      19 S E1-E4
L3      18 DUP REMOV L2 (1 DUPLICATE REMOVED)
L4      146 S (GRADIENT SOLUTION?) OR (SOLUTION GRADIENT?)
L5      644827 S FREEZ? OR FROZEN OR IMMOBILIZ?
L6      2 S L4 AND L5
L7      64547 S DENSITY GRADIENT?
L8      1503 S L7 AND L5
L9      88 S L8 AND SOLUTION?
L10     65 DUP REMOV L9 (23 DUPLICATES REMOVED)
L11     21 S L10 AND (REMOBILIZ? OR RE-MOBILIZ? OR THAW?)
L12     21 DUP REMOV L11 (0 DUPLICATES REMOVED)
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FILE 'STNGUIDE' ENTERED AT 11:14:11 ON 06 DEC 2007

FILE 'CAPLUS, CAOLD, MEDLINE, BIOSIS' ENTERED AT 11:15:28 ON 06 DEC 2007

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L13     5686 S DIFFERENT DENSIT?
L14      1 S L13 AND L10
L15      0 S IMMOBILIZED FLUID UNIT?
L16      1 S L10 AND SHIP?
L17      0 S L10 AND PACKAG?
L18      0 S L10 AND FORMER
L19      2 S L10 AND (DEFUS? OR DIFFUS?)
L20     296 S DENSITY LAYER?
L21      0 S L10 AND L20
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